| Ref<br># | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--|---|---------------------|---------|------------------|
| L1       | 2    | "US 20050123337"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT                | OR                  | ON      | 2006/09/26 10:20 |
| L2       | 67   | motor same chassis same shaft same bearing\$4.clm.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/26 10:25 |
| L3       | 17   | motor same chassis same shaft same bearing\$4.clm.   | US-PGPUB  | OR                  | ON      | 2006/09/26 10:24 |
| S1       | 1317 | motor same chassis same shaft same bearing\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/09/26 10:24 |
| S2       | 35   | motor same chassis same shaft same bearing\$4 same idler   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/02/16 09:53 |
| S3       | 2    | S1 and 400/625.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/02/16 09:59 |
| S4       | 24   | (("6520682") or ("6004037") or ("5993065") or ("5971621") or ("5669717") or ("4840498") or ("4765757") or ("4594009") or ("3765733") or ("3627389") or ("20030095729") or ("20030168122")).PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/02/18 07:26 |
| S5       | 597  | (400/625).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | OFF     | 2005/02/16 11:23 |
| S6       | 40   | S5 and chassis   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/02/16 11:45 |

| S7  | 38   | S6 and motor  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 10:03 |
|-----|------|---|---|----|-----|------------------|
| S8  | 21   | S7 and rotat\$4 near4 shaft   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 10:03 |
| S9  | 9    | S8 and bearings   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 10:55 |
| S10 | 2    | S9 and idler  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 11:03 |
| S11 | 2    | ("5526741").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/16 11:05 |
| S13 | 2650 | (((feed\$4 or driv\$4) adj4 roller) near9 (split\$4 or divid\$4 or hal\$4)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 11:09 |
| S14 | 355  | S13 and idler   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 11:09 |
| S15 | 221  | S14 and bearings  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 11:10 |
| S16 | 17   | S15 and "400"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 11:11 |
| S17 | 7    | S16 and (frame chassis)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 11:11 |

| S18 | 27    | S5 and bearing\$s   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 11:23 |
|-----|-------|---|---|----|-----|------------------|
| S19 | 71    | S5 and bearings   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 11:23 |
| S20 | 12    | S19 and idler\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 13:07 |
| S21 | 57090 | ("400").CLAS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/16 11:30 |
| S22 | 399   | S21 and idler adj roller\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 11:30 |
| S23 | 188   | S22 and bearings  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 11:30 |
| S24 | 4     | ("20020140799").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/16 13:25 |
| S25 | 1638  | keyboard and rivet\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 13:25 |
| S26 | 13946 | sheet near4 feed near4<br>(mechanism device apparatus<br>invention) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 15:40 |
| S27 | 327   | S26 and chassis   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 15:41 |

|     | r      |                             |   |    |     |                  |
|-----|--------|-----------------------------|---|----|-----|------------------|
| S28 | 18     | S27 and idler adj roller\$4 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 16:03 |
| S29 | 924489 | "3" and bearings            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 15:42 |
| S30 | 4      | S28 and bearings            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 15:42 |
| S31 | 224    | (271/161).CCLS.             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/16 16:07 |
| S32 | 545    | (271/109).CCLS.             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/16 16:07 |
| S33 | 7      | S32 and chassis             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 16:09 |
| S34 | 3      | S33 and idler               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 16:10 |
| S35 | 1449   | (271/121).CCLS.             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/16 16:09 |
| S36 | 35     | S35 and chassis             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 16:12 |
| S37 | 15     | S36 and idler               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 16:11 |

|     |       |  | T   |    | 1   | T                |
|-----|-------|--|---|----|-----|------------------|
| S38 | 7     | S36 and idler adj roller\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/17 16:22 |
| S39 | 425   | (271/245).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/16 16:12 |
| S40 | 6     | S39 and chassis  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/18 07:46 |
| S41 | 2     | S40 and idler adj roller\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 16:39 |
| S42 | 76780 | Hewlett adj Packard  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 16:39 |
| S43 | 2576  | S42 and chassis  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 16:39 |
| S44 | 99    | S43 and idler  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 16:39 |
| S45 | 24    | (("6520682") or ("6004037") or ("5993065") or ("5971621") or ("5669717") or ("4840498") or ("4765757") or ("4594009") or ("3765733") or ("3627389") or ("20030095729") or ("20030168122")).PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/16 16:58 |
| S46 | 14    | S45 and bushing  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/16 16:58 |

| S47 | 0    | shaft same (spherical circular round annualar)near4 journel  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/17 16:23 |
|-----|------|--|---|----|----|------------------|
| S48 | 0    | shaft near3 (spherical circular round annualar)near4 journel | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/17 16:23 |
| S49 | 0    | (spherical circular round annualar)near4 journel             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/17 16:49 |
| S50 | 520  | shaft same (spherical circular round annualar)near4 journal  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/17 16:24 |
| S51 | 0    | kletzil adj et adj al  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/17 16:48 |
| S52 | 1    | kletzi   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/17 16:48 |
| S53 | 0    | kletzil  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/17 16:48 |
| S54 | 0    | kletzil.au.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/17 16:49 |
| S55 | 0    | kletzil.ti.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/17 16:49 |
| S56 | 2052 | (spherical circular round annualar)near4 journal             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/02/17 16:50 |

|     |       | LASI Seal   |   | ,  |     |                  |
|-----|-------|---|---|----|-----|------------------|
| S57 | 22    | (spherical circular round annualar)near4 journal adj shaft          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/17 16:54 |
| S58 | 11112 | journal adj bearing   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/17 16:54 |
| S59 | 238   | journal adj bearing adj shaft                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/17 16:54 |
| S60 | 47    | (spindle shaft) same spherical adj<br>journal                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/18 06:37 |
| S61 | 2     | ("6520682").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/18 07:13 |
| S62 | 2     | ("4796878").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/18 07:27 |
| S63 | 1     | S62 and print\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/18 07:27 |
| S64 | 13955 | sheet near4 feed near4<br>(mechanism device apparatus<br>invention) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/18 07:30 |
| S65 | 327   | S64 and chassis   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/18 07:30 |
| S66 | 425   | (271/245).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/18 07:46 |

| S67 | 6     | S66 and chassis                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/18 07:46 |
|-----|-------|--|---|----|-----|------------------|
| S68 | 5     | S67 and print\$4 and motor                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/18 08:05 |
| S69 | 109   | bearing and spherical adj journal                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/18 08:06 |
| S70 | 51476 | ("384").CLAS.                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/18 08:06 |
| S71 | 25706 | S70 and bearing                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/18 08:06 |
| S72 | 11    | S71 and spherical adj journal                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/18 08:06 |
| S73 | 3     | ("3627389").PN.                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/02/18 12:00 |
| S74 | 1     | S73 and shaft                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/02/18 12:00 |
| S75 | 6     | (("4796878") or ("3627389")).PN.                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/27 10:40 |
| S76 | 8     | (("4796878") or ("3627389") or<br>("5655762")).PN. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/12/27 10:40 |

| S77 | 9414 | bearing with cylindrical with inner with surface                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/05 15:44 |
|-----|------|--|---|----|-----|------------------|
| S78 | 2909 | bearing near5 cylindrical near5<br>inner near5 surface                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/05 15:45 |
| S79 | 3430 | bearing near5 cylindrical near5 inner near5 surface                        | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | ON  | 2006/01/05 15:45 |
| S80 | 2571 | bearing near5 cylindrical near5 inner near5 surface                        | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2006/01/05 15:47 |
| S81 | 52   | printer and bearing near5<br>cylindrical near5 inner near5<br>surface      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON  | 2006/01/05 16:11 |
| S82 | 288  | (384/625).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/05 16:13 |
| S83 | 7603 | cylindrical near6 inner near6 bearing                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/05 16:14 |
| S84 | 3    | (printer or sheet adj feed\$4) near6 cylindrical near6 inner near6 bearing | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/05 17:01 |
| S85 | 17   | shaft with spherical with journal<br>with cylindrical with bearing         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/08 09:42 |
| S86 | 48   | (384/290).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/08 09:18 |

| S87 | 0              | S86 and shaft with spherical with journal with cylindrical with bearing | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/08 09:18 |
|-----|----------------|---|---|----|-----|------------------|
| S88 | 0              | S86 and spherical with journal with cylindrical with bearing            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/08 09:20 |
| S89 | 0              | S86 and cylinderical with inner with bearing                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/08 09:14 |
| S90 | 88             | (384/108).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/08 09:18 |
| S91 | 0              | S90 and shaft with spherical with journal with cylindrical with bearing | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/08 09:18 |
| S92 | 0              | S90 and shaft with spherical with journal                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/08 09:19 |
| S93 | <del>4</del> 6 | (384/52).CCLS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/09 09:55 |
| S94 | 0              | S86 and spherical with journal with shaft                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/08 09:26 |
| S95 | 0              | S93 and spherical with journal with shaft                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/08 09:27 |
| S96 | 0              | S93 and spherical with journal  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/08 09:27 |

| S97      | 1422 | spherical with journal  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/08 09:27 |
|----------|------|---|---|----|----|------------------|
| S98      | 240  | spherical with journal with shaft   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/08 09:38 |
| S99      | 195  | spherical with journal with shaft and bearing                                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/08 09:38 |
| S10<br>0 | 17   | shaft with spherical with journal<br>and cylindrical with bearing with<br>inner     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/08 10:04 |
| S10<br>1 | 2    | shaft near4 spherical near4 journal<br>and cylindrical near3 bearing<br>near3 inner | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/08 09:54 |
| S10<br>2 | 4    | shaft near4 spherical near4 journal<br>and cylindrical near3 bearing                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/08 09:54 |
| S10<br>3 | 51   | shaft with spherical with journal and cylindrical with bearing                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/08 10:21 |
| S10<br>4 | 5    | shaft near3 spherical near3 journal<br>and cylindrical with bearing                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/08 10:23 |
| S10<br>5 | 33   | shaft near3 spherical near3 journal   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/08 10:22 |
| S10<br>6 | 41   | shaft with (spherical ball) near2<br>journal and cylindrical with bearing           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/08 10:24 |

| S10<br>7 | 2     | ("4885980").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/09 09:47 |
|----------|-------|--|---|----|-----|------------------|
| S10<br>8 | 46    | (384/52).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/09 09:56 |
| S10<br>9 | 0     | S108 and spherical with journal                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 09:56 |
| S11<br>0 | 52211 | ("384").CLAS.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/09 09:56 |
| S11<br>1 | 95    | S110 and spherical with journal                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 09:58 |
| S11<br>2 | 70    | S110 and spherical near8 journal                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 11:51 |
| S11<br>3 | 31    | (cliche or tamp adj pad) with clean\$4                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 10:29 |
| S11<br>4 | 41882 | (roller or tamp adj pad) with clean\$4                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 10:29 |
| S11<br>5 | 17843 | transfer and (roller or tamp adj<br>pad) with clean\$4         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 10:29 |
| S11<br>6 | 265   | color adj filter and (roller or tamp<br>adj pad) with clean\$4 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 10:38 |

| S11<br>7 | 0   | tamp adj pad with clean\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 10:38 |
|----------|-----|--|---|----|-----|------------------|
| S11<br>8 | 0   | tamp adj pad same clean\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 10:38 |
| S11<br>9 | 3   | spherical with journal with integral\$4 with shaft same cylindrical with bearing | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 11:53 |
| S12<br>0 | 3   | spherical with journal with integral\$4 with shaft same bearing                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 12:01 |
| S12<br>1 | 61  | (384/46).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/09 12:03 |
| S12<br>2 | 1   | S121 and journal   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 12:03 |
| S12<br>3 | 122 | (384/57).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/09 12:03 |
| S12<br>4 | 7   | S123 and journal   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 12:04 |
| S12<br>5 | 0   | S123 and spherical with journal  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 12:14 |
| S12<br>6 | 64  | 384/91   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 12:04 |

|          |       | LAST Scare  | •   | •  |     |                  |
|----------|-------|---|---|----|-----|------------------|
| S12<br>7 | 0     | S126 and spherical with journal                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 12:04 |
| S12<br>8 | 21    | S126 and journal                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 12:07 |
| S12<br>9 | 10    | S126 and shaft near5 journal                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 12:08 |
| S13<br>0 | 6     | shaft with integral\$ with spherical with journal | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 12:09 |
| S13<br>1 | 314   | 384/192   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/10 14:29 |
| S13<br>2 | 16    | S131 and spherical with journal                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/09 12:15 |
| S13<br>3 | 17016 | "384"/\$  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/10 14:29 |
| S13<br>4 | 52217 | ("384").CLAS.                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/10 14:29 |
| S13<br>5 | 0     | S134 and vicky adj johnson                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/10 14:29 |
| S13<br>6 | 0     | S134 and marcus adj charles                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/10 14:30 |

|          |       | LAST Scare  | J   |    |     |                  |
|----------|-------|---|---|----|-----|------------------|
| S13<br>7 | 0     | S134 and lenard adj footland  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/10 14:31 |
| S13<br>8 | 52217 | "384"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/10 14:30 |
| S13<br>9 | 0     | S137 and marcus adj charles   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/10 14:30 |
| S14<br>0 | 2455  | S134 and footland   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/10 14:31 |
| S14<br>1 | 612   | S134 and johnson  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/10 15:30 |
| S14<br>2 | 314   | (384/192).CCLS.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/11 14:03 |
| S14<br>3 | 2     | ("5360274").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/11 14:03 |
| S14<br>4 | 6     | ("4504754"   "4626726"  <br>"4641979"   "4806025"  <br>"4887916"   "4924127").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2006/01/11 14:04 |
| S14<br>5 | 6     | ("3364778"   "3624434"  <br>"3754802"   "4711590"  <br>"4777395").PN.             | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2006/01/11 14:05 |
| S14<br>6 | 2     | ("5360274").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/11 17:43 |
| S14<br>7 | 6     | ("4504754"   "4626726"  <br>"4641979"   "4806025"  <br>"4887916"   "4924127").PN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | ON  | 2006/01/11 17:52 |

|          |       | EAST Searc                                 |   |    |     |                  |
|----------|-------|--|---|----|-----|------------------|
| S14<br>8 | 1     | ("0965759").PN.                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/11 17:52 |
| S14<br>9 | 15    | "965759"                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/11 17:53 |
| S15<br>0 | 17    | "3332323"                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/11 17:56 |
| S15<br>1 | 8     | "2060091"                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/12 10:43 |
| S15<br>2 | 13    | "2201736"                                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/11 17:57 |
| S15<br>3 | 4     | (("5494398") or ("6722109")).PN.           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/12 10:43 |
| S15<br>4 | 60430 | shaft same roller same bearings            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/12 12:34 |
| S15<br>5 | 36016 | shaft with roller with bearings            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/12 12:34 |
| S15<br>7 | 4149  | shaft with roller with bearings with motor | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | ON  | 2006/01/12 12:42 |
| S15<br>8 | 367   | (384/428).CCLS.                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/13 14:32 |

| Г .      |     |  |   |    |     | ,                |
|----------|-----|--|---|----|-----|------------------|
| S15<br>9 | 15  | S158 and shaft with roller with bearings | USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB    | OR | ON  | 2006/01/13 16:42 |
| S16<br>0 | 2   | ("5360274").PN.                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/13 15:42 |
| S16<br>1 | 2   | S160 and motor                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/13 16:04 |
| S16<br>2 | 0   | slave adj roleler                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/13 16:04 |
| S16<br>3 | 295 | slave adj roller                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/13 16:15 |
| S16<br>4 | 19  | slave adj roller with bearing            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/25 11:31 |
| S16<br>5 | 2   | ("5809610").PN.                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/13 16:42 |
| S16<br>6 | 2   | S165 and motor                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/13 16:42 |
| S16<br>7 | 2   | (("5360274") or ("403103614")).<br>PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/05 15:08 |
| S16<br>8 | 0   | "403103614"                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/06/05 15:08 |

| S16<br>9 | 0     | ("403103614").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/05 15:10 |
|----------|-------|--------------------|---|----|-----|------------------|
| S17<br>0 | 45971 | Adachi             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/06/05 15:10 |
| S17<br>1 | 2394  | S170 and bearings  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/06/07 08:28 |
| S17<br>2 | 2     | ("5360274").PN.    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/06/07 08:28 |
| S17<br>3 | 2     | S172 and rotatable | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/06/07 08:28 |
| S17<br>4 | 2     | ("5360274").PN.    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/08/23 09:50 |